

Title (en)

Method for manufacturing a pneumatic tyre for a vehicle and pneumatic tyre for a vehicle

Title (de)

Verfahren zur Herstellung eines Fahrzeugluftreifens und Fahrzeugluftreifen

Title (fr)

Procédé de fabrication d'un pneu de véhicule et pneu de véhicule

Publication

EP 1918132 B1 20091118 (DE)

Application

EP 07116615 A 20070918

Priority

DE 102006051224 A 20061031

Abstract (en)

[origin: EP1918132A1] The method involves providing a running strip comprising an electrically conductive base and (4) an electrically non-conductive cap (5). The cap is wound to different parts and/or sections. An insert made of an electrically conductive rubber compound is applied in the strip, where the insert rotates in the peripheral direction. A gap is provided between the sections that are provided on a tire belt bundle of the strip, where the rubber compound is applied in the gap. An independent claim is also included for a vehicle pneumatic tire.

IPC 8 full level

B60C 19/08 (2006.01); **B29D 30/16** (2006.01); **B29D 30/30** (2006.01); **B29D 30/60** (2006.01)

CPC (source: EP)

B29D 30/60 (2013.01); **B60C 11/005** (2013.01); **B60C 11/0058** (2013.01); **B60C 15/06** (2013.01); **B60C 19/08** (2013.01); **B29D 2030/526** (2013.01)

Cited by

JP2013193578A; US12083834B2; EP2150451B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1918132 A1 20080507; **EP 1918132 B1 20091118**; AT E448959 T1 20091215; DE 102006051224 A1 20080508; DE 502007002020 D1 20091231

DOCDB simple family (application)

EP 07116615 A 20070918; AT 07116615 T 20070918; DE 102006051224 A 20061031; DE 502007002020 T 20070918